



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

6002

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9833	32142/SD
2.	Visual Inspection	OK - 4.0 mm (SSAW)	Edging the work
3.	Pellet Die No.	10636	U7-alc
4.	Hardened by	herk fernus	Relief - alc
5.	Received by after hardening (Name)	Janjan	Ø 4.5 ± 0.18 mm
6.	Hardness achieved on 1 st side	50.2 - 50.6 HRC	Ø 5.0 ± 0.18 mm
7.	Hardness achieved on 2 nd side	50.6 - 52.8 HRC	Quantity - alc
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 56.5 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	62.0 mm	Depth - 18.7 mm
11.	Inside Diameter	52.0 mm	Tapping H ₂ O of
12.	Width of die	22.2 mm	H ₂ O - 12

Inspected By (Sign) & Date

Janjan 11/3/23

1.	Finish Fitting size 1 st side	610 ± 0.05 p.04 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.04 p.03 mm	
3.	Finish size made by	_____	

Inspected By (Sign) & Date

Janjan 11/3/23

1.	Supplied to (Customer Name)	Godrej Agrarut chhatishgarh	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Janjan 11/3/23

12/3/23

Reviewed by (Engineer-CNC)

Manager-CNC